



# Caribbean Natural Products Inc.

Unique and Exotic Cosmetic Materials  
for Hair, Skin, Body and Soul

## Product Data Sheet

**Trade Name:** Methyl Nicotinate  
**INCI Name:** Methyl Nicotinate  
**CAS Numbers(s):** 93-60-7  
**Description:** Methyl nicotinate is a rubefacient. When applied to the skin, it causes vasodilation, increasing blood circulation. This material is an effective counterirritant, excellent for relieving mild pain and itching.

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<i>Test</i>	<i>Specification</i>
Appearance	White or nearly white crystalline powder
Solubility	Soluble in water, chloroform, ethanol (96%), and ether
Identification	
IR Absorption	Test as per B.P.
UV Absorption	Test as per B.P.
Color Test	Test as per B.P.
Melting Point	40-42°C
Related Substance	Test as per B.P.
Water	Karl Fischer
Sulfated Ash	Not more than 0.5% w/w
Assay by Titration	Not more than 0.1% w/w Not less than 99.0% Not more than 101.0% w/w

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Caribbean Natural Products Inc. believes the information contained on this sheet to be correct. Caribbean Natural Products Inc. will not assume liability for any of the possible consequences for the use or misuse of any of the products described within. Information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use.

**26 Commerce Road, Unit P, Fairfield, NJ 07004**  
**Tel: 973-882-5115 Fax: 973-882-5113**  
**[www.caribnaturalproducts.com](http://www.caribnaturalproducts.com)**